



TFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Dario Calogero CASTIGLIONE et al.

Art Unit: 2851

Serial No.: 10/532,736

Examiner: not yet assigned

Filing Date: 04/25/2005

Attorney Docket No.: 11016-0036

For: SUB-MILLIMETRE WAVELENGTH CAMERA

**REQUEST FOR CORRECTED FILING RECEIPT**

Mail Stop: MISSING PARTS  
Commissioner of Patents  
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Alexandria, VA 22313-1450

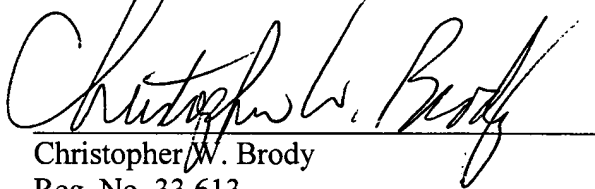
Sir:

Please correct the attached filing receipt by changing the following applicant information:

- Second Inventor Luisa Deias's residence is ITALY (not GBN, United Kingdom)
- Third Inventor Inigo Ederra-Urzainqui's residence is SPAIN (not Sweden)
- Eighth Inventor's name is James Peter O'NEILL (not O'Neil)

A copy of the Declaration/Power of Attorney as filed is attached. A corrected filing receipt is respectfully requested.

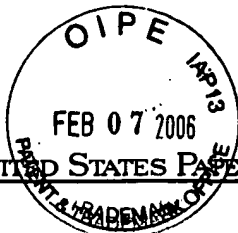
Respectfully submitted,  
CLARK & BRODY



Christopher W. Brody  
Reg. No. 33,613

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Date: February 7, 2006

**CUB**  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/532,736	04/25/2005	2851	900	11016-0036	6	14	2

22902  
 CLARK & BRODY  
 1090 VERMONT AVENUE, NW  
 SUITE 250  
 WASHINGTON, DC 20005

**CONFIRMATION NO. 9014**  
**FILING RECEIPT**  
**\*OC000000016877096\***  
 \*OC000000016877096\*

Date Mailed: 08/26/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Dario Calogero Castiglione, Reading, GBN, UNITED KINGDOM;  
 Luisa Deias, Cagliari, ~~GBN, UNITED KINGDOM;~~ ITALY  
 Inigo Ederra-Urzainqui, Isaba, ~~SWEDEN;~~ SPAIN  
 David Brian Haskett, Castletroy, IRELAND;  
 Derek Jenkins, Wantage, GBN, UNITED KINGDOM;  
 Alexandre Vincent Samuel Bernard Laisne, Vains, FRANCE;  
 Alec John McCalden, Farncombe, GBN, UNITED KINGDOM;  
 O'NEILL James Peter (O'Neill), Sheffield, UNITED KINGDOM;  
 Jorge Teniente-Vallinas, Lodosa, SPAIN;  
 Frank Van De Water, Waalre, NETHERLANDS;  
 Alfred A. Zinn, Seeheim-Jugenheim, GERMANY;  
 Peter De Maagt, Katwijk, NETHERLANDS;  
 Chris Mann, St Mawgan, Cornwall, GBN, UNITED KINGDOM;

**Power of Attorney:** The patent practitioners associated with Customer Number **22902**.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/EP03/13342 10/27/2003

**Foreign Applications**

UNITED KINGDOM 0224912.6 10/25/2002

**Projected Publication Date:** 12/01/2005

RECEIVED

Y0000 & ARA 0

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Sub-millimetre wavelength camera

**Preliminary Class**

396

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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### **LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where

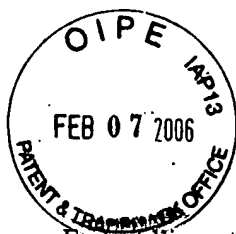
the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



**Declaration and Power of Attorney for Patent Application**  
**Déclaration et Pouvoirs pour Demande de Brevet**  
**French Language Declaration**

En tant l'inventeur nommé ci-après, je déclare par le présent acte que :

Mon domicile, mon adresse postale et ma nationalité sont ceux figurant ci-dessous à côté de mon nom.

Je crois être le premier inventeur original et unique (si un seul nom est mentionné ci-dessous), ou l'un des premiers co-inventeurs originaux (si plusieurs noms sont mentionnés ci-dessous) de l'objet revendiqué, pour lequel une demande de brevet a été déposée concernant l'invention intitulée

As a below named inventor, I hereby declare that :

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed an for which a patent is sought on the invention entitled

**Sub-Millimetre wavelength camera**

et dont la description est fournie ci-joint à moins

- ☐ ci-joint  
☐ a été déposée le

sous le numéro de demande des  
Etats-Unis ou le numéro de demande  
international PCT

et modifiée le

(le cas échéant).

Je déclare par le présent acte avoir passé en revue et compris le contenu de la description ci-dessus, revendications comprises, telles que modifiées par toute modification dont il aura été fait références ci-dessus.

Je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code fédéral des réglementations.

the specification of which :

- ☐ is attached hereto.  
☒ was filed on

as United States Application Number or PCT  
International Application Number.  
PCT/EP03/13342 filed on October 27,  
2003

and was amended on

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

## French Language Declaration

Je revendique par le présent acte avoir la priorité étrangère, en vertu du Titre 35, § 119(a)-(d) ou § 365(b) du Code des Etats-Unis, sur toute demande étrangère de brevet ou certificat d'inventeur ou, en vertu du Titre 35, § 365(a) du même Code, sur toute demande internationale PCT désignant au moins un pays autre que les Etats-Unis et figurant ci-dessous et, en cochant la case, j'ai aussi indiqué ci-dessous toute demande étrangère de brevet, tout certificat d'inventeur ou toute demande internationale PCT ayant date de dépôt précédant celle de la demande à propos de laquelle une priorité est revendiquée.

Prior Foreign application(s)  
Demande(s) de brevet antérieure(s) dans un autre pays.

(Number)	(Country)
(Numéro)	(Pays)
0224912.6	UNITED-KINGDOM

(Number)	(Country)
(Numéro)	(Pays)

Je revendique par le présent acte tout bénéfice, en vertu du Titre 35, § 119(e) du Code des Etats-Unis, de toute demande de brevet provisoire effectuée aux Etats-Unis et figurant ci-dessous.

(Application No.)	(Filing Date)
(N° de demande)	(Date de dépôt)

Je revendique par le présent acte tout bénéfice, en vertu du Titre 35, § 120 du Code des Etats-Unis, de toute demande de brevet effectuée aux Etats-Unis, ou en vertu du Titre 35, § 365(c) du même Code, de toute demande internationale PCT désignant les Etats-Unis et figurant ci-dessous et, dans la mesure où l'objet de chacune des revendications de cette demande de brevet n'est pas divulgué dans la demande antérieure américaine ou internationale PCT, en vertu des dispositions du premier paragraphe du Titre 35, § 112 du code des Etats-Unis, je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code fédéral des réglementations, dont j'ai pu disposer entre la date de dépôt de la demande antérieure et la date de dépôt de la demande nationale ou internationale PCT de la présente demande :

(Application No.)	(Filing Date)
(N° de demande)	(Date de dépôt)

(Application No.)	(Filing Date)
(N° de demande)	(Date de dépôt)

Je déclare que par le présent acte que toute déclaration ci-incluse est, à ma connaissance, véridique et que toute déclaration formulée à partir de renseignements ou de suppositions est tenue pour véridique ; et de plus, que toutes ces déclarations ont été formulées en sachant que toute fausse déclaration volontaire ou son équivalent est passible d'une amende ou d'une incarcération, ou des deux, en vertu de la section 1001 du Titre 18 du Code de Etats-Unis, et que de telles déclarations volontairement fausses risquent de compromettre la validité de la demande de brevet ou du brevet délivré à partir de celle-ci.

I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below, and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority claimed  
Droit de priorité  
revendiqué

(Day/Month/Year Filed)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Jour/Mois/Anné de dépôt)	Yes	No
25 OCTOBER 2002	Oui	Non

(Day/Month/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/>
(Jour/Mois/Anné de dépôt)	Yes	No
	Oui	Non

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

(Application No.)	(Filing Date)
(N° de demande)	(Date de dépôt)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Status) (patented, pending, abandoned)
(Statut) (breveté, en cours d'examen, abandonné)

(Status) (patented, pending, abandoned)
(Statut) (breveté, en cours d'examen, abandonné)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true ; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### French Language Declaration

POUVOIRS : En tant que l'inventeur cité, je désigne par la présente l'(les) avocats(s) et/ou agent(s) suivant(s) pour qu'ils poursuive(nt) la procédure de cette demande de brevet et traite(nt) toute affaire s'y rapportant avec l'Office des brevets et des marques : (mentionner le nom et le numéro d'enregistrement).

POWER OF ATTORNEY : As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to persecute this application and transact all business in the Patent and Trademark Office connected therewith : (list name and registration number)

All practitioners associated with  
CUSTOMER NUMBER

22,902

Adresser toute correspondance à :

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**CLARK & BRODY**  
1750 K Street, NW  
Suite 600  
WASHINGTON, DC 20006-2305 U.S.A.

Adresser tout appel téléphonique à :  
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
202-835-1111

Nom complete de l'unique ou premier inventeur	Full name of sole or first inventor
	<b>Dario Calogero CASTIGLIONE</b>
Signature de l'inventeur	Inventor's signature
Date	Date
Domicile	Residence
	<b>Reading, BERKSHIRE</b>
Nationalité	Citizenship
	<b>British and Italian</b>
Adresse Postale	Post Office Address
	<b>33 Stanhope Road, Reading, BERKSHIRE RG2 7HW, UNITED-KINGDOM</b>
Nom complete du second co-inventeur, le cas echeant	Full name of second joint inventor, if any
	<b>Luisa DEIAS</b>
Signature de l'inventeur	Second inventor's signature
Date	Date
	<i>Luisa Deias</i> <b>12 DEC. 2003</b>
Domicile	Residence
	<b>CAGLIARI</b>
Nationalité	Citizenship
	<b>Italian and British</b>
Adresse Postale	Post Office Address
	<b>Via Forlanini 28, 09126 CAGLIARI, ITALIA</b>

(Fournier les mêmes renseignements et la signature de tout co-inventeur supplémentaire.)

(Supply similar information and signature for third and subsequent joint inventors.)

## French Language Declaration

Nom complete du troisième co-inventeur, le cas échéant		Full name of third joint inventor, if any <b>Inigo EDERRA-URZAINQUI</b>	
Signature de l'inventeur	Date	Third inventor's signature 	Date <b>15-12-03</b>
Domicile		Residence <b>ISABA (NAVARRA)</b>	
Nationalité		Citizenship <b>Spanish</b>	
Adresse Postale		Post Office Address <b>Burgiberria 37, 31417 ISABA (NAVARRA) SPAIN</b>	
Nom complete du quatrième co-inventeur, le cas échéant		Full name of fourth joint inventor, if any <b>David Brian HASKETT</b>	
Signature de l'inventeur	Date	Fourth inventor's signature	Date
Domicile		Residence <b>Castletroy, LIMERICK</b>	
Nationalité		Citizenship <b>Irish</b>	
Adresse Postale		Post Office Address : <b>4 Groody Student Park, Groody Roundabout, Castletroy, LIMERICK - IRELAND</b>	
Nom complete du cinquième co-inventeur, le cas échéant		Full name of fifth joint inventor, if any <b>Derek JENKINS</b>	
Signature de l'inventeur	Date	Fifth inventor's signature	Date
Domicile		Residence <b>Wantage, OXON</b>	
Nationalité		Citizenship <b>British</b>	
Adresse Postale		Post Office Address <b>56 Upthorpe Drive, Wantage, OXON, OX12 7DG UNITED-KINGDOM</b>	
Nom complete du sixième co-inventeur, le cas échéant		Full name of sixth joint inventor, if any <b>Alexandre Vincent Samuel Bernard LAISNE</b>	
Signature de l'inventeur	Date	Sixth inventor's signature	Date
Domicile		Residence <b>VAINS</b>	
Nationalité		Citizenship <b>French</b>	
Adresse Postale		Post Office Address <b>6 La Haguille, 50300 VAINS - FRANCE</b>	

(Fournir les mêmes renseignements et la signature de tout co-inventeur supplémentaire.)

Supply similar information and signature for third and subsequent joint inventors.)